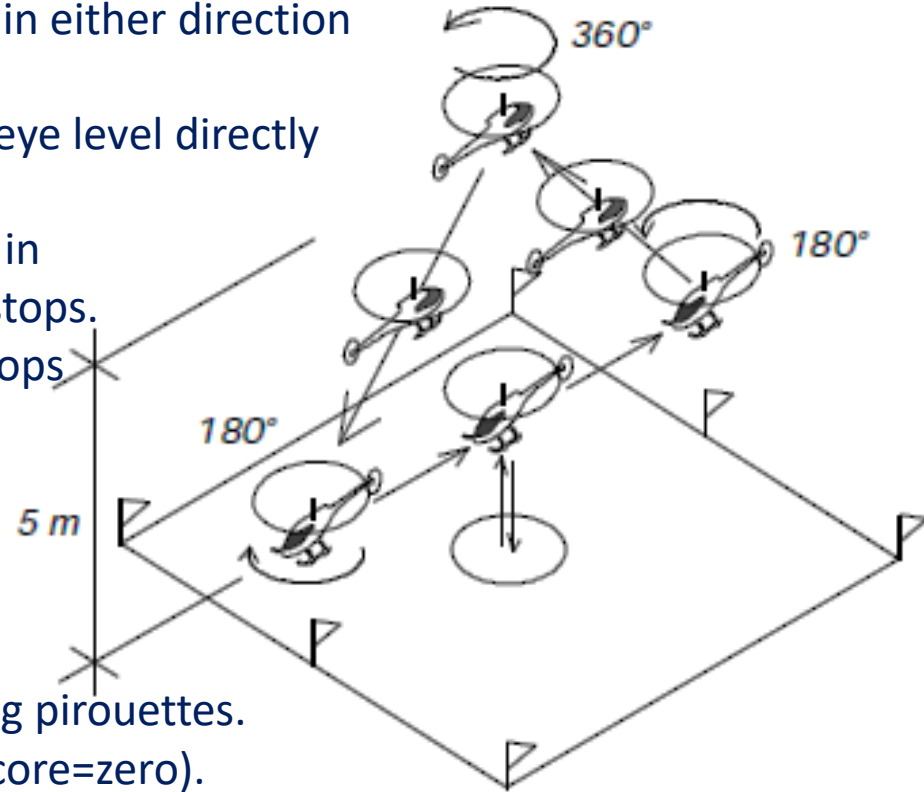


A3. VERTICAL TRIANGLE WITH 180 & 360 ° PIROUETTES - UPWIND/UPWIND

- Model aircraft takes off vertical from the helipad to eye level and stops.
- Model aircraft then flies backwards from the helipad to one of the centre flags (2 or 5) and stops.
- Model aircraft then performs a 180 degree tail rotor turn in either direction and stops.
- Model aircraft then climbs backwards at 45 degree to a point 5 m above eye level and directly over the helipad and stops.
- The model aircraft performs a 360 degree pirouette in either direction and stops again.
- Model aircraft descends backwards at 45 degree to eye level directly over the opposite centre flag and stops.
- Model aircraft performs a 180 degree tail rotor turn in opposite direction to the first 180 degree turn and stops.
- Model aircraft then flies backward to the helipad, stops and descends to a landing on the helipad.

Points will also be subtracted for the following reasons:

1. Ascent and/or descent was not at 45 degrees
2. Model aircraft rotated during ascent and/or descent.
3. Model aircraft did not maintain lateral position during pirouettes.
4. 180 degree pirouettes were in the same direction (Score=zero).



IMPORTANT NOTE

Previously, the minimum height after takeoff was eye level. Currently, for safety and standardization, the height is 2 m. With this change, the figure's height in its 10 m run between flags could be up to 7 m. And instead of rising 4 m, it could be 5 m.

A3: Vertical Triangle With 180° & 360° Pirouettes (UU)

